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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,062	03/02/2004	Jun Wang	030157	4204
23696 7590 10/27/2010 QUALCOMM INCORPORATED			EXAMINER	
5775 MOREHO	OUSE DR.		DESIR, PIERRE LOUIS	
SAN DIEGO, CA 92121			ART UNIT	PAPER NUMBER
			2617	
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			10/27/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

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## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/792,062	WANG ET AL.		
Examiner	Art Unit		
PIERRE-LOUIS DESIR	2617		

- More specifically, in paragraph 61, it is disclosed that an IP device may wish to establish a security association to itself. A GMLC is involved as a third party in this security establishment. It is also possible, accorsing to the paragraph, that a second security association, which points from the IP device to the location server and specifies encryption of data. The first security association allows the IP device to authenticate the location server. The second security association is used when the IP device determines its own location.
- Therefore, Vanttinen discloses using a second security association when the IP device determines its own location, i.e., performingg authorization or authentication for location determination.
- Regarding claims 30 and claim 44, applicants made similar argument as the one related to claim 1. Therefore, the above response also applies.
- Regarding independent claim 29, applicants argue (see page 11 of the Remarks) there is not teaching of performing location determination via a first secure LCS session using a first session key that is used for authentication and encryption of messages exchanged between a first network entity and the mobile station.
  - e disclosed above. Vanttinen discloses an IP device that is canable of determining its own location. And, when the mobile device doe

## /PIERRE-LOUIS DESIR/ Examiner, Art Unit 2617

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